#### Message

From: Dyroff, Colin [dyroff.colin@epa.gov]

**Sent**: 5/21/2020 11:59:24 AM

To: Minter, Douglas [Minter.Douglas@epa.gov]; Bates, William [bates.william@epa.gov]

CC: Suchomel, Bruce [Suchomel.Bruce@epa.gov]; Robinson, Valois [Robinson.Valois@epa.gov]

Subject: RE: Cadmus Contract

Attachments: Issuance of Amendment 3 to WA 4-96, EP-C-15-022, Option Period 4

Hi Douglas,

Yes, amendment 3 went through on Friday. See the attached email.

Colin Dyroff
Environmental Engineer
Drinking Water Protection Division
EPA Office of Ground Water and Drinking Water
1200 Pennsylvania Ave. NW, Washington, DC 20460
(202) 564-3149 (desk)

From: Minter, Douglas < Minter. Douglas@epa.gov>

**Sent:** Wednesday, May 20, 2020 3:38 PM **To:** Bates, William <a href="mailto:bates.william@epa.gov">bates.william@epa.gov</a>

Cc: Dyroff, Colin <dyroff.colin@epa.gov>; Suchomel, Bruce <Suchomel.Bruce@epa.gov>; Robinson, Valois

<Robinson.Valois@epa.gov>
Subject: RE: Cadmus Contract

Hi Bill: could you please have someone check on the status of processing our latest amendment to the work assignment under Option 4 for supporting our Dewey Burdock work under this contract? We were hoping that Cadmus would have the green light by the end of last week so we can begin to draw hours for additional tasks under this amendment. While we have also submitted the paperwork for Option 5 which begins in July, the scope of work under the Option 4 amendment is our first and immediate priority.

Thanks!

Douglas

From: Bates, William < <a href="mailto:bates.william@epa.gov">bent: Wednesday, April 29, 2020 2:07 PM</a>
To: Minter, Douglas < <a href="mailto:Minter.Douglas@epa.gov">Minter.Douglas@epa.gov</a>

Cc: Dyroff, Colin <dyroff.colin@epa.gov>

Subject: RE: Cadmus Contract

Hey Douglas,

Sorry it has taken me some time to get back to you.

Nancy indicated that from our perspective it is just a bookkeeping exercise, so we are ready to go when you are with the 50K. I believe Bruce will need to send Nancy Parrotta an amendment for the increase to the value of his WA. She also indicated that if he is just increasing LOE in his PWS as opposed to adding new tasks that should be enough, he just needs to send her a PWS stating he is adding LOE to the following tasks and the IGCE. If he needs to add tasks, then he needs to send me a revised PWS, IGCE and QA form.

Bruce can reach out to Nancy Parrotta for addition support.

Regarding the second half of your email, how much time do you think you need? We could move forward with the 50K and you could start drawing down as soon as the paperwork is done. We could then do an additional amendment for the additional funds, once a decision is made.

Does that help?

Cheers

Bill

William J. L. Bates, P.G.

**Branch Chief** 

Office of Ground Water & Drinking Water: Prevention Branch

U.S. Environmental Protection Agency

Washington, D.C. Office: 202-564-6165 Cell: 202-779-3340

From: Minter, Douglas < Minter. Douglas@epa.gov>

Sent: Tuesday, April 28, 2020 17:32

To: Bates, William <a href="mailto:bates.william@epa.gov">bates.william@epa.gov</a>; Dyroff, Colin <a href="mailto:dyroff.colin@epa.gov">dyroff.colin@epa.gov</a>>

Subject: Cadmus Contract

Hi Bill/Colin: can you confirm when you expect the initial \$50,000 to be awarded to the Cadmus contract so we can begin to draw additional hours?

Also, our Dewey Burdock Team met today and we need to do a little more research to determine whether we need all or part of the remaining \$40,000 OGWDW has offered us. Knowing that other Regions are interested in these funds, by when can we make a decision and let you know?

Thanks,

Douglas

From: Bates, William <bates.william@epa.gov>

Sent: Tuesday, April 21, 2020 1:33 PM

To: Minter, Douglas < Minter. Douglas@epa.gov>

Subject: RE: UIC Financial Test & US/International Oil Prices

Sure! Well the bottom line is that we found money for the Dewey Burdock work. 

We can chat more tomorrow morning.

William J. L. Bates, P.G.

**Branch Chief** 

Office of Ground Water & Drinking Water: Prevention Branch

U.S. Environmental Protection Agency

Washington, D.C. Office: 202-564-6165 Cell: 202-779-3340

From: Minter, Douglas < Minter. Douglas@epa.gov >

Sent: Tuesday, April 21, 2020 15:31

To: Bates, William <bates.william@epa.gov>

Subject: RE: UIC Financial Test & US/International Oil Prices

I'm tied up until 3:30 pm MDT. I have time after that or tomorrow am.

From: Bates, William <bates.william@epa.gov>

Sent: Tuesday, April 21, 2020 1:13 PM

To: Minter, Douglas < Minter\_Douglas@epa.gov >; Bahrman, Sarah < Bahrman\_Sarah@epa.gov >

Subject: RE: UIC Financial Test & US/International Oil Prices

Thanks for the heads up Douglas.

Hey are you free at 3:30 ET?

William J. L. Bates, P.G.

**Branch Chief** 

Office of Ground Water & Drinking Water: Prevention Branch

U.S. Environmental Protection Agency

Washington, D.C. Office: 202-564-6165 Cell: 202-779-3340

From: Minter, Douglas < Minter. Douglas@epa.gov>

Sent: Tuesday, April 21, 2020 14:54

To: Bahrman, Sarah < Bahrman.Sarah@epa.gov >; Bates, William < bates.william@epa.gov >

Subject: FW: UIC Financial Test & US/International Oil Prices

Sarah: fyi

Bill: I'm sensing this has national implications. We can keep you in touch as we move forward.

Douglas

From: Minter, Douglas

Sent: Tuesday, April 21, 2020 12:52 PM

To: DInnocenzo, Benjamin < Dinnocenzo. Benjamin@epa.gov>; Rathbone, Colleen < Rathbone. Colleen@epa.gov>; Cantor,

Tiffany <Cantor.Tiffany@epa.gov>

Cc: Johnson, Karren < Johnson. Karren@epa.gov>

Subject: RE: UIC Financial Test & US/International Oil Prices

Thanks Everyone: I support having a call and including Sarah asap.

Douglas

From: DInnocenzo, Benjamin < Dinnocenzo. Benjamin@epa.gov>

Sent: Tuesday, April 21, 2020 11:51 AM

To: Rathbone, Colleen <Rathbone.Colleen@epa.gov>; Cantor, Tiffany <Cantor.Tiffany@epa.gov>; Minter, Douglas

Subject: RE: UIC Financial Test & US/International Oil Prices

# Ex. 5 Deliberative Process (DP)

Yes! Let's have a call to go over the situation and solidify a plan.

Thanks!

Benjamin D'Innocenzo Financial Analyst EPA | Region 8 (303) 312 6342

From: Rathbone, Colleen < Rathbone. Colleen@epa.gov>

Sent: Tuesday, April 21, 2020 11:21 AM

To: DInnocenzo, Benjamin < Dinnocenzo. Benjamin@epa.gov>; Cantor, Tiffany < Cantor. Tiffany@epa.gov>; Minter,

Douglas < Minter. Douglas@epa.gov>

Cc: Johnson, Karren < Johnson. Karren@epa.gov>

Subject: RE: UIC Financial Test & US/International Oil Prices

Ben,

## Ex. 5 Deliberative Process (DP)

#### Ex. 5 Deliberative Process (DP)

I'll set up a conference call for this group if that works for everyone. Douglas, I'll include Sarah in case she needs to be involved as well. If anyone else has a different idea about how to move this forward, please let me know. I'm open.

Regards, Colleen

From: DInnocenzo, Benjamin < Dinnocenzo. Benjamin@epa.gov>

Sent: Tuesday, April 21, 2020 10:43 AM

To: Cantor, Tiffany < Cantor. Tiffany@epa.gov >; Minter, Douglas < Minter. Douglas@epa.gov > Cc: Johnson, Karren < Johnson. Karren@epa.gov >; Rathbone, Colleen < Rathbone. Colleen@epa.gov >

Subject: UIC Financial Test & US/International Oil Prices

Good Morning All – I wanted to get in touch regarding recent price changes in oil contracts for both US and international markets, and the possibility for impacts to our local UIC operator's in Region 8. Obviously, things are not looking great price wise.

Independent energy research companies have begun releasing bankruptcy estimates for operator's in oil and gas based on their individual break even prices for oil. With the current spectrum of prices, by the end of 2020 we should expect approximately the following number of bankruptcies for exploration and production companies at specified prices:

US oil at \$30 : 73 bankruptcies US oil at \$20 : 140 bankruptcies US oil at \$10 : 437 bankruptcies

### Ex. 5 Deliberative Process (DP)

Thanks and hope all is well!

Benjamin D'Innocenzo Financial Analyst EPA | Region 8 (303) 312 6342

